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APR 1 0 2008

Application Number 10/771,641 Response to Office Action mailed January 10, 2008

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0057] of Applicant's originally-filed disclosure with the following amended paragraph:

[0057] In addition, modeling software 20 has rendered and displayed a distal planar guide 84, a mesial planar guide 86, and an occlusal planar guide 88 within each of the viewing regions 87A-87C, allowing practitioner 8 to effectively frame tooth 82 and more easily position bracket 80. That is, modeling software 20 has displayed a distal planar guide 84, a mesial planar guide 86, and an occlusal planar guide 88 while also displaying the digital representation of tooth 82. As shown in FIG 5, the planar guides are displayed separately from the digital representation of the tooth 82 within the 3D environment. The distal planar guide 84, mesial planar guide 86, and occlusal planar guide 88 lie in different planes within the 3D environment. In this example, distal planar guide 84 allows practitioner 8 to easily identify a portion 85 of the distal edge of tooth 82 penetrating the distal planar guide. Similarly, occlusal planar guide 88 allows practitioner 8 to easily identify a portion 82 penetrating the occlusal planar guide.